

Title (en)  
STARCH-BASED PHCH

Title (de)  
PHCH AUF DER BASIS VON STÄRKE

Title (fr)  
PHCH À BASE D'AMIDON

Publication  
**EP 2847276 A1 20150318 (EN)**

Application  
**EP 13720896 A 20130429**

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Abstract (en)  
[origin: EP2662417A1] The invention relates to a process for preparing self-binding pigment particle suspensions, to a self-binding pigment particle suspension as well as to a paper product comprising self-binding pigment particles and to the use of the self-binding pigment particle suspension in paper applications, such as in paper coating or as filler material.

IPC 8 full level  
**C09C 1/02** (2006.01); **D21H 17/00** (2006.01)

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See references of WO 2013167412A1

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**EP 2662417 A1 20131113; EP 2662417 B1 20151028**; BR 112014027255 A2 20170627; BR 112014027255 B1 20210309; CA 2870230 A1 20131114; CA 2870230 C 20180515; CL 2014002943 A1 20150220; CN 104284946 A 20150114; CN 104284946 B 20160224; CO 7121327 A2 20141120; DK 2662417 T3 20160201; EP 2847276 A1 20150318; ES 2554509 T3 20151221; IN 2215MUN2014 A 20150717; KR 101706445 B1 20170213; KR 20150016520 A 20150212; PT 2662417 E 20160301; RU 2014150087 A 20160710; RU 2603165 C2 20161120; SI 2662417 T1 20151231; TW 201350551 A 20131216; TW I560249 B 20161201; US 10323356 B2 20190618; US 10422080 B2 20190924; US 10760216 B2 20200901; US 2015122440 A1 20150507; US 2017198440 A1 20170713; US 2019249368 A1 20190815; WO 2013167412 A1 20131114

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